DRAFT Surface Coating of Wood Building Products NESHAP – subpart QQQQ Initial Notification Report

THIS IS A SAMPLE NOTIFICATION FORM, WHICH CAN BE USED BY AFFECTED SOURCES AT THEIR DISCRETION TO MEET COMPLIANCE WITH 40 CFR 63 Subpart QQQQ, §63.4710(b)

Applicable Rule: 40 CFR Part 63, Subpart QQQQ — National Emission Standards for

Hazardous Air Pollutants: Surface Coating of Wood Building Products. Initial notification is being made in accordance with §63.4710(b).

Note: Initial notifications for new or reconstructed affected sources are due no later than 120 days after initial startup or May 28, 2003, whichever is later. Initial notifications for existing affected sources are due September 25, 2003. Sources may also use the application for approval of construction or reconstruction under §63.5(d) to fulfill the initial notification requirement.

SECTION I GENERAL INFORMATION

A. Print or type the following information for each affected source for which you are making initial notification: (§63.9(b)(2)(i)-(ii))

Operating Permit Number (OPTIONAL)		Facility I.D. Number (OPTIONAL)			
Responsible Official's Name/Title		•			
Street Address					
City	State		ZIP Code		
Facility Name	•				
Facility Street Address (If different than Responsible Official's Street Address)					
Facility Local Contact Name	Title			Phone (OPTIONAL)	
City	State	ZIP Code		Code	
B. Indicate the relevant standard source's compliance date: (§63.9	•	ent that is the ba	asis for this	notification and the	
Basis for this notification (relevant s	tandard or other rec	uirement) Antici	pated Comp	liance Date (mm/dd/yy)	

SECTION II SOURCE DESCRIPTION

A. Briefly describe the nature, size, design, and method of operation of the source, including its operating design capacity. (§63.9(b)(2)(iv))

Sample Response:

The affected source is located in SC. Hardwood chips are purchased, washed, cooked (wax added), then refined to fiber (resin & oil added). The fiber is dried and a mat is formed during a filtering process. The mat is precompressed then hot pressed into 4'X16' panels. The panels are humidified and machined to smaller panels and to various width lap products. A primer coat is applied to the products and then packaged for shipment. Approximately 85% of HAP emissions from this affected source come from the manufacturing operations; 10% from the application of primer; and 5% from cleaning operations. The affected source is capable of operating 24 hours per day, 365 days per year but currently operates 16 hours per day (two 8 hour shifts).

B. Briefly describe the types of emission points within the affected source and the types of hazardous air pollutants emitted. (§63.9(b)(2)(iv))

Types of Emission Points

Sample Response:

Emission points at the affected source include the primer application area where hardboard is fed into a coating line where the primer is applied using a roll coater, the drying/curing area where the board is then sent through a natural gas oven to dry, and areas used for waste handling and storage.

Types of HAPs Emitted

Sample Response:

HAPs emitted from the affected source include formaldehyde, xylene (isomers and mixture), ethylene glycol, triethylamine, and ethyl acrylate.

- C. Check the box that applies: (§63.9(b)(2)(v))
 - My affected source is a major source of Hazardous Air Pollutants (HAPs)
 - My affected source is an area source of HAPs

NOTE: A major source of HAP emissions is any stationary source or group of stationary sources located within a contiguous area and under common control that emits or has the potential to emit any single HAP at a rate of 10 tons/yr or more or any combination of HAP at a rate of 25 tons/yr or more.

SECTION III

CERTIFICATION (Note: you may edit the text in this section as deemed appropriate)

Based upon information and belief formed after a reasonable inquiry, I, as a responsible official of the affected source at the above-mentioned facility, certify the information contained in this report is accurate and true to the best of my knowledge.

Name of Responsible Official (Print or Type)	Title	Date (mm/dd/yy)
Signature of Responsible Official		

Note 1: Initial notification forms should be sent to the EPA Regional Office servicing your area <u>and</u> to your State or local Air Pollution Control Agency. Part 70 permit applications can be used in lieu of an initial notification provided: (1) the same information is contained in the permit application as required by this rule; (2) the State has an approved Title V program under Part 70; (3) the State has received delegation of authority by the EPA; and (4) the Title V permit application has been submitted to the permitting authority. (§63.9(a))

Note 2: Responsible official is defined under §63.2 as any of the following: the president, vice-president, secretary, or treasurer of the company that is in charge of a principal business function; the owner of the plant; a principal executive officer or ranking elected official for a municipality, State, Federal or other public agency.